PTO-1390 (Rev. 07-2005)

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ТВ	Under the Paperwork Reduction Act of 1 ANSMITTAL LETTER TO TH	a collection of information unless it displays a valid OMB control numbe ATTORNEY'S DOCKET NUMBER								
DESIGNATED/ELECTED OFFICE (DO/EO/US)			56587.23 U.S. APPLICATION NO. (If known, see 37 CFR 1.5)							
CON	ICERNING A SUBMISSION U									
	ATIONAL APPLICATION NO. R2004/003390	INTERNATIONAL FILING DATE December 22, 2004	PRIORITY DATE CLAIMED December 22, 2003							
TITLE OF SEARC	FINVENTION CH System for Providing Infof	RMATION OF KEYWORD INP	UT FREQUENCY BY CATEGORY AND METHOD							
THEREOF APPLICANT(S) FOR DO/EO/US Para Mai Kima of all										
Dong Hoi Kim, et al Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
1. 🛛	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.									
2. 🗌	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.									
3. 🖾	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.									
4. 🛛	The US has been elected (Article 31).									
5. 🛛	A copy of the International Application as filed (35 U.S.C. 371(c)(2))									
	a. is attached hereto (required only if not communicated by the International Bureau).									
	b. An has been communicated by the International Bureau.									
	c. is not required, as the application was filed in the United States Receiving Office(RO/US)									
6. 🛛	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).									
	a. is attached hereto.									
	b. An has been previously submitted under 35 U.S.C. 154(d)(4).									
7. 🛛	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))									
	a. are attached hereto (required only if not communicated by the International Bureau).									
	b. have been communicated by the International Bureau.									
	c. have not been made; however, the time limit for making such amendments has NOT expired.									
	d. A have not been made and will not be made.									
8. 🗌	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).									
9. 🛛	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).									
10.	An English language translation of the anne Article 36 (35 U.S.C. 371(c)(5)).	exes of the International Preliminary E	examination Report under PCT							
Items 11 to 20 below concern document(s) or information included:										
11. 🛛	An Information Disclosure Statement under	37 CFR 1.97 and 1.98.								
12.	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.									
13. 🛚	A preliminary amendment.									
14. 🛛	An Application Data Sheet under 37 CFR 1.76.									
15. 🔲	A substitute specification.									

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.

A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

A second copy of the published International Application under 35 U.S.C. 154(d)(4).

16. 🛛

17.

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A power of attorney and/or change of address letter.

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U.S. APPLICATION NO. (If known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. PCT/KR2004/003390						ATTORNEY'S DOCKET NUMBER 56587.23				
20. Other items or information: Statement Under 37 CFR 3.73(b) with copy of assignment; Foreign references cited										
The following fees have been submitted 21. Basic national fee (37 CFR 1.492(a))\$300						\$ 300.00	PTO USE ONLY			
	fee (37 CFR 1.492(\$ 200.00								
If the written opinion pr IPEA/US ind All other situations	licates all claims sati									
23. Search fee (If the written opinion pr IPEA/US ind Search fee (37 CFR 1.4 International International Search Re	37 CFR 1.492(b)) repared by ISA/US o licates all claims sati- 145(a)(2)) has been p Searching Authority eport prepared by an ed to the US by the I	\$ 400.00								
	TOTAL OF	\$ 900.00								
listing in complian (37 CFR 1.492(j))	specification and doce with 37 CFR 1.82 or each additional 50									
Total Sheets	Extra sheets	Number of each additional 50 or fraction thereof (round up to a whole number) RATE			RATE					
				X \$250	\$					
Surcharge of \$130.00 f the date of commencer		\$								
CLAIMS	NUMBER FILED NUMBER EXTRA RATE		RATE	\$						
Total Claims	aims 20 - 20 = 0 x \$50		× \$50	\$0						
Independent Claims		5 - 3 = 2		× \$200		\$ 400.00				
MULTIPLE DEPENDE	NT CLAIM(S) (if app	\$								
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Applicant claims s	mall entity status. Se									
		\$ 1,300.00								
Processing fee of \$13 claimed priority date (3)		\$								
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	330000000000000000000000000000000000000	Amount to be refunded:	\$							
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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. а. _ to cover the above fees is enclosed. A check in the amount of \$____ \boxtimes Please charge my Deposit Account No. 11-0160 in the amount of \$1,300.00 to cover the above fees. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any \boxtimes overpayment to Deposit Account No. 11-0160. A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card d. information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Blackwell Sanders Peper Martin, LLP 720 Olive Street, Suite 2400 Samuel Digirolamo St. Louis, MO 63101 NAME 29,915 REGISTRATION NUMBER